

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	("20040148629").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/07/29 13:38
S2	205	(shibamiya, yoshikazu).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/07/29 13:38
S3	784	(mori, shigeki).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/07/29 13:40
S5	287	(matsumoto, yuichi).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/07/29 13:42
S6	66	(kutsuna, masaki).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/07/29 13:42
S8	22	(fukuda, tetsu).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/07/29 13:43
S9	64	((expand\$3 or enlarg\$3 or lengthen\$3) near3 (cell or box)) and "725"/\$.ccls. and (@ad<="20031209" or @rlad<="20031209")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/07/29 13:46
S10	18	zulu and "725"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/07/29 15:51
S11	38	(inoue, tatsu).in. and (@ad<="20031209" or @rlad<="20031209")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/07/29 16:22
S12	156	((short or small) with ((display\$3 or show\$3 or present\$3) near5 (title or character or text))) and "725"/\$.ccls. and (@ad<="20031209" or @rlad<="20031209")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/07/29 16:45
S14	111	((short or small) near3 (title or character or text)) with (display\$3 or show\$3 or present \$3) and "725"/\$.ccls. and (@ad<="20031209" or @rlad<="20031209")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/08/01 00:12
S15	156	((short or small) with ((display\$3 or show\$3 or present\$3) near5 (title or character or text))) and "725"/\$.ccls. and (@ad<="20031209" or @rlad<="20031209")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/08/01 00:12
S16	34	S14 not S15	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/08/01 00:12
S17	20	("20010011373"   "20020021373"   "20020063797"   "20020124256"   "20020138829"   "20030036603"   "20040093616"   "20050235320"   "6166778"   "6392709").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/08/02 11:37

S18	206	725/52.ccls. and (@ad<="20031209" or @rlad<="20031209")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/08/02 14:34
S19	3924	(725/37,39,40,43,44,46,52,61).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/11 18:16
S21	27990348	((@ad<="20031209" @rlad<="20031209")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/11 18:28
S22	50408	(long elongated length\$1) with (title text name)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/11 18:29
S23	3924	(725/37,39,40,43,44,46,52,61).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/11 18:30
S24	420	S22 and S23 and S21	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/11 18:30
S25	65423	(expand\$3 enlarg\$3 widen\$3) with cell	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/12 11:26
S26	27990876	((@ad<="20031209" @rlad<="20031209")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/12 11:27
S27	3933	(725/37,39,40,43,44,46,52,61).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/12 11:27
S28	65423	(expand\$3 enlarg\$3 widen\$3) with cell	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/12 11:27
S29	11	S28 and S27 and S26	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/02/12 11:27
S30	18452	((short minute)) near4 program\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/12 11:54
S31	514	S30 and S27 and S26	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/12 11:54
S32	308	((short minute) near4 program\$4) with (EPG (electronic adj1 program adj1 guide) IPG (Interactive adj1 program adj1 guide) ((program schedule) near2 (guide listing)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/12 13:03
S33	95	S32 and S27 and S26	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/12 13:03
S34	10850	(full near4 (title or name))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/02/13 10:59
S35	27990876	((@ad<="20031209" @rlad<="20031209")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/13 11:03
S36	3933	(725/37,39,40,43,44,46,52,61).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/13 11:03
S37	78	S34 and S36 and S35	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/02/13 11:03

S38	8480	((all complete\$2) near4 (title name))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/16 19:33
S39	27990876	((@ad<="20031209" @rlad<="20031209")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/16 19:33
S40	3933	(725/37,39,40,43,44,46,52,61).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/16 19:33
S41	41	S38 and S40 and S39	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/02/16 19:33
S42	1222	((show\$3 display\$3) near4 (all complete\$2)) with (title name)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/17 13:31
S43	27991924	((@ad<="20031209" @rlad<="20031209")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/17 13:32
S44	3941	(725/37,39,40,43,44,46,52,61).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/17 13:32
S45	17	S42 and S43 and S44	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/17 13:32
S46	4	((pop\$1up\$2 or expand\$3) same ((minute or short) near3 (program\$4 or title)) same (epg or electronic program guide or ipg or interactive program guide or ((program or schedule) near3 (listing))) and (@ad<="20031209" or @rlad<="20031209")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/03/02 00:12
S47	231	((minute or short) near3 (program\$4 or title)) same (epg or electronic program guide or ipg or interactive program guide or ((program or schedule) near3 (listing))) and (@ad<="20031209" or @rlad<="20031209")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/03/02 00:15
S48	24	(simultaneous\$2) with ((minute or short) near3 (program\$4 or title)) and "725"/\$.ccls. and (@ad<="20031209" or @rlad<="20031209")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/03/02 00:19
S49	50	((pop\$1up\$2) near3 (cell or box)) and "725"/ \$.ccls. and (@ad<="20031209" or @rlad<="20031209")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/03/02 00:22
S50	11	((expand\$3 or enlarg\$3 or lengthen\$3) with ((multiple or many) near3 (program\$4 or title))) and "725"/\$.ccls. and (@ad<="20031209" or @rlad<="20031209")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/03/02 00:28
S51	121	(rotat\$3) with (epg or electronic program guide or ipg or interactive program guide or ((program or schedule) near3 (listing))) and (@ad<="20031209" or @rlad<="20031209")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/03/02 02:00
S54	2	"6539548".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/03/02 11:19
S55	2	"6128009".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/03/02 11:20

S56	7	lajoie.in. and "725"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/03/02 15:55
S57	432	725/45.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/03/02 15:57
S58	878	((filter\$3 or sort\$3 or restrict\$3) same (EPG or electronic program guide or IPG or interactive program guide or (program near2 (schedule or listing)))) and "725"/\$.ccls. and (@ad<="20031209" or @rlad<="20031209")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/04 17:27
S59	231	((filter\$3 or sort\$3 or restrict\$3) with (time or duration or period)) same (EPG or electronic program guide or IPG or interactive program guide or (program near2 (schedule or listing)))) and "725"/\$.ccls. and (@ad<="20031209" or @rlad<="20031209")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/04 17:28
S61	217	((filter\$3 or sort\$3 or restrict\$3) with (time or duration or period)) same (EPG or electronic program guide or IPG or interactive program guide or (program near2 (schedule or listing)))) and "725"/\$.ccls. and (@ad<="20021213" or @rlad<="20021213")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/04 18:02
S65	57	((filter\$3 or sort\$3 or restrict\$3) with ((program or broadcast) near2 (length or time or period))) same (EPG or electronic program guide or IPG or interactive program guide or (program near2 (schedule or listing)))) and "725"/\$.ccls. and (@ad<="20021213" or @rlad<="20021213")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/05 17:41
S66	779	((program or broadcast) near2 length) and "725"/\$.ccls. and (@ad<="20021213" or @rlad<="20021213")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/05 18:02
S67	12	((filter\$3 or sort\$3 or restrict\$3) with ((program or broadcast) near2 length)) and "725"/\$.ccls. and (@ad<="20021213" or @rlad<="20021213")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/05 18:02
S68	49	((filter\$3 or sort\$3 or restrict\$3) same ((program or broadcast) near2 length)) and "725"/\$.ccls. and (@ad<="20021213" or @rlad<="20021213")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/05 18:06
S69	37	S68 not S67	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/05 18:06
S70	41	((filter\$3 or sort\$3 or restrict\$3) same ((program or broadcast) near2 duration)) and "725"/\$.ccls. and (@ad<="20021213" or @rlad<="20021213")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/06 11:50
S71	683	((program\$4 or show\$3) with (("5" or five or "10" or ten or "15" or fifteen) near2 minutes)) and "725"/\$.ccls. and (@ad<="20021213" or @rlad<="20021213")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/06 14:34

S72	400	((program\$4 or show\$3) near3 (("5" or five or "10" or ten or "15" or fifteen) near2 minutes)) and "725"/\$.ccls. and (@ad<="20021213" or @rlad<="20021213")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/06 14:35
S73	72	((((program\$4 or show\$3) near3 (("5" or five or "10" or ten or "15" or fifteen) near2 minutes)) same (EPG or electronic program guide or IPG or interactive program guide or (program near2 (schedule or listing)))) and "725"/\$.ccls. and (@ad<="20021213" or @rlad<="20021213")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/06 14:36
S74	2	"7013478".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/06 17:42
S76	187	((program\$4 or show\$3 or episode or movie) with (short)) same (EPG or electronic program guide or IPG or interactive program guide or (program near2 (schedule or listing))) and "725"/\$.ccls. and (@ad<="20021213" or @rlad<="20021213")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/06 17:51
S77	11	((((program\$4 or show\$3 or episode or movie) near3 (title or name)) with fit\$4) same (EPG or electronic program guide or IPG or interactive program guide or (program near2 (schedule or listing))) and "725"/\$.ccls. and (@ad<="20021213" or @rlad<="20021213")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/07 16:03
S78	13	((empty or blank) near3 cell)) same (EPG or electronic program guide or IPG or interactive program guide or (program near2 (schedule or listing))) and "725"/\$.ccls. and (@ad<="20021213" or @rlad<="20021213")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/07 16:06

**EAST Search History (Interference)**

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